| •                       | PATEN  | PATENT APPLICATION FEE DETERMINATION RECORD |               |                                      |             |                    |                                       |                 | Application or Docket Number |     |          |                |                        |  |
|-------------------------|--|---|---------------|--------------------------------------|-------------|--------------------|---------------------------------------|-----------------|------------------------------|-----|----------|----------------|------------------------|--|
|                         | Efféctive October 1, 2003  |   |               |                                      |             |                    |                                       |                 | 10790647                     |     |          |                |                        |  |
|                         | CLAIMS AS FILED - PART I (Column 1) (Column 2)                           |   |               |                                      |             |                    |                                       | SMALL<br>TYPE   | ENTITY                       | ·   | <br>OR   | OTHE           | ER THAN<br>L ENTITY    |  |
| $\parallel$             | TOTAL CLAIN  |   | 46            |                                      |             |                    | RATE                                  |                 |                              | 011 | RATE     | <del></del>    |                        |  |
|                         | FOR  |   | <del></del>   | NUMBER FILED                         |             | NUMBER EXTRA       |                                       | BASIC F         |                              |     | OD       | BASIC FE       |                        |  |
|                         | TOTAL CHARGEABLE CLAIMS  |   | 16            | 46 minus 20=                         |             | * 26               |                                       | X\$ 9=          |                              |     |          |                | - <del> </del>         |  |
|                         | NDEPENDENT   |   | 10 minus 3 =  |                                      | * 2~        |                    | ·                                     |                 | '                            | OR  | <u> </u> | 468            |                        |  |
| 11-                     |  | ENDENT CLAIM                                |               |                                      |             |                    |                                       | X43=            |                              | _   | ЭR       | X86=           | 602                    |  |
| -                       | Wile a state   |   | ·             | +145=                                |             |                    | OR                                    | +290=           | •                            |     |          |                |                        |  |
| ľ                       | * If the difference in column 1 is less than zero, enter "0" in column 2 |   |               |                                      |             |                    |                                       |                 |                              |     | DR.      | TOTAL          | 1840                   |  |
|                         |  |   |               | MENDED - PART II                     |             |                    |                                       | SMatt           | ENTIT                        |     |          |                | THAN                   |  |
| A                       | T  | (Column 1)<br>CLAIMS                        |               | (Colum<br>Highe                      | ST          | (Column 3)         | 5 r                                   | RATE            | ADDI-                        |     |          | SMALL          | ENTITY<br>ADDI-        |  |
| AMENDMENT               |  | REMAINING<br>AFTER<br>AMENDMENT             |               | PREVIOUSLY<br>PAID FOR               | USLY        | PRESENT<br>EXTRA   |                                       |                 | TIONA                        | iL  |          | RATE           | TIONAL<br>FEE          |  |
| 2                       | Total  | *   | Minus         | **                                   | ·<br>       | =                  |                                       | X\$ 9=          | 1                            |     | R.       | X\$18=         |                        |  |
| AME                     | Independent  | *   | Minus         | ***                                  |             | =                  |                                       | X43=            |                              |     | R        | X86=           |                        |  |
| _                       | THISTPHESI   | ENTATION OF M                               | TOUTIPLE DI   | EPENDENT                             | CLAIM       |                    |                                       | ·+145=          |                              | 0   |          | +290=          |                        |  |
|                         |  | •   | •             |                                      |             |                    | Ŀ                                     | TOTAL           |                              |     | . L      | TOTAL          |                        |  |
|                         |  | (Column 1)                                  | •             | · (Columi                            | n 2) .      | (Column 3)         | Al                                    | ODIT. FEE       | L                            |     | '' A     | DOIT. FEE      |                        |  |
| ENDMENT B               |  | CLAIMS REMAINING AFTER AMENDMENT            |               | HIGHE<br>NUMBE<br>PREVIOU<br>PAID FO | ER<br>JSLY. | .PRESENT.<br>EXTRA |                                       | RATE            | ADDI-<br>TIONAL<br>FEE       |     |          | RATE           | ADDI-<br>TIONAL<br>FEE |  |
| NON                     | Total  | *   | Minus         | 4.4                                  | •           | = .                |                                       | X\$ 9=          |                              | OF  |          | X\$18=         | 1                      |  |
| AME                     | Independent  | .*  | Minus -       | ***                                  |             | =                  |                                       | X43=            | <del></del>                  |     | -        | X86=           | 1 - 1 - 1              |  |
| لِـُــ                  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |   |               |                                      |             |                    |                                       |                 |                              | OF  |          |                |                        |  |
|                         |  | •   | •             | ,                                    |             |                    |                                       | +1:45=<br>TOTAL |                              | OF  | `L       | +290=<br>TOTAL |                        |  |
|                         |  | (2)   |               | ,                                    |             |                    | ΑD                                    | DIT. FEE        |                              | JOH | AC       | DOIT. FEEL     |                        |  |
| $\overline{\mathbf{J}}$ | \  | (Column 1)<br>CLAIMS                        |               | (Column<br>HIGHES                    |             | (Column 3)         |                                       | · · · · · ·     |                              | 7   | _        | ·              |                        |  |
|                         |  | REMAINING<br>AFTER<br>AMENDMENT             |               | NUMBER<br>PREVIOUS<br>PAID FOI       | SLY         | PRESENT<br>EXTRA   | F                                     | RATE .          | ADDI-<br>TIONAL<br>FEE       |     |          | RATE           | ADDI-<br>TIONAL<br>FEE |  |
|                         | Total  | *   | Minus         | <del>4-</del> 4                      |             | =                  | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | (\$ 9=          |                              | OR  |          | <\$18=         |                        |  |
| ·  -                    |  |   | Minus         | ***                                  |             | æ                  | -                                     | (4:3=           |                              |     | -        | X86=           | 0.0000                 |  |
| 1                       | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                           |   |               |                                      |             |                    | <del> </del>                          |                 |                              | OR  | <u> </u> | .00=           |                        |  |
| (()                     | he entry in columi   | L   | 45=           |                                      | OR          | +                  | 290=                                  |                 |                              |     |          |                |                        |  |
| , II t                  | he "Highest Numb<br>he "Highest Numb                                     | TOTAL<br>T. FEE                             |               | OR                                   | ADD         | TOTAL<br>IT. FEE   |                                       |                 |                              |     |          |                |                        |  |
| Th                      | e "Highest Numbe   | er Previously Paid                          | For (Total or | independent) is                      | s the hi    | ghest number to    | und in                                | the appro       | priate box                   |     |          |                |                        |  |